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Design of a distributed transaction processing system is a complex process. The paper
describes the design and implementation of a general purpose scalable simulation
environment (SimDS) for designing and evaluating the performance of distributed
transaction processing systems. SimDS is a distributed simulation system where each
data server is implemented as a separate process that communicates with each other
through user datagram protocol. The paper describes the features of SimDS including
va ...

Keywords: database management, distributed systems, information systems, physical
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Alok R. Chaturvedi, Shailendra R. Mehta
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